

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Sandeep TONAPI, et al.
Title: THIN BOND-LINE SILICONE ADHESIVE
COMPOSITION AND METHOD FOR PREPARING THE SAME
Serial No.: To Be Assigned
Art Unit: To Be Assigned
Filing Date: Herewith
Examiner: To Be Assigned
Date: August 25, 2003

INFORMATION DISCLOSURE STATEMENT

MAIL STOP PATENT APPLICATION

Commissioner for Patents
P.O. Box 1450, Alexandria, VA 22313-1450

Sir:

The following are submitted in the above application in compliance with 37 CFR 1.97 and 37 CFR 1.98.

- [X] 1. A list of documents on Form PTO-1449 or Substitute together with copies of each identified document and a translation thereof or a concise explanation of each non-English language document or a Search Report or communication from a non-US patent office or an International Search Report from an International Searching Authority for a patent application filed via the Patent Cooperation Treaty or document(s) cited in the application or the priority application.

This paper is submitted in accordance with:

- [] 2. 37 CFR 1.97(b): [within three months of national, non-CPA filing, prior to first Office Action, on the merits, or prior to first office action after filing an RCE]
[] 3. 37 CFR 1.97(c): [before Final Office Action, Allowance, or other action closing prosecution, whichever is earlier]; and
[] a. The required Certification made in item 5 below; or
[] b. The \$180.00 fee specified in 37 CFR 1.17(p) for submission of this Information Disclosure Statement is authorized in item 6 below.

CERTIFICATE OF MAILING

I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 as **Express Mail No. EL 985 195 707 US** on **August 25, 2003** and is addressed to the Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Name: Michael R. Brew

Date: August 25, 2003

Signature: Michael R. Brew

[] 4. 37 CFR 1.97(d): [on or before issue fee payment]; and

a) The required Certification is stated in item 5 below; and

b) The \$180.00 fee specified in 37 C.F.R. 1.17(p) for submission of this Information Disclosure Statement is authorized in item 6 below.

[] 5. Certification

[] a. Each item of information contained in this Statement was first cited in any communication from a foreign patent office in a counterpart foreign patent application not more than three months prior to the filing of this Statement; or

[] b. No item of information contained in this Statement was cited in a communication from a foreign patent office in a counterpart foreign patent application and, to the knowledge of the person signing this document after making reasonable inquiry, no item of information contained in this Statement was known to any individual designated in 37 CFR 1.56(c) more than three (3) months prior to the filing date of this Statement.

[] 6. Payment of all applicable fees:

☐ Please charge all applicable fees associated with the submittal of this Information Disclosure Statement to Deposit Account No. _____.

☐ Enclosed is a check in the amount of \$_____ in payment of all applicable fees associated with the submittal of this Information Disclosure Statement.

This document is submitted in duplicate.

Respectfully submitted,



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Form PTO-1449 INFORMATION DISCLOSURE CITATION IN AN APPLICATION (Use several sheets if necessary)		Docket Number (Optional) 136343 (1306-24)		Application Number To Be Assigned		Applicants TONAPI, et al.	
		Filing Date Herewith		Group Art Number To Be Assigned			
U.S. PATENT DOCUMENTS							
Examiner Initial	Document Number	Date	Name	Class	Subclass	Filing Date if Appropriate	
	6,500,891	12/31/2002	Kropp et al.				
	6,025,435	2/15/2000	Yamakawa et al.				
FOREIGN PATENT DOCUMENTS							
	Document Number	Date	Country	Class	Subclass	Translation Yes No	
	0 745 643	4/12/1996	EP				
	0 719 299	3/7/1996	EP				
OTHER DOCUMENTS							
Campbell, et al. "Measurements of Adhesive Bondline Effective Thermal Conductivity and Thermal Resistance Using The Laser Flash Method," Fifteenth IEEE SEMI-THERM™ Symposium, pgs. 83-97 (1999).							
Pyun, et al., "Synthesis of Nanocomposite Organic/Inorganic Hybrid Materials Using Controlled/"Living" Radical Polymerization," Chem. Mater. 13:3436-3448 (2001).							
Kickelbick, et al., "Invited Review: Inorganic Clusters in Organic Polymers and the Use of Polyfunctional Inorganic Compounds as Polymerization Initiators," Monatshefte für Chemie Chemical Monthly 132:13-30 (2001).							
Gomez-Romero, Pedro, "Hybrid Organic-Inorganic Materials-In Search of Synergic Activity**," Adv. Mater. 13(3):163-174 February 5, 2001.							
Schmidt, Helmut K., "Synthesis and Application of Inorganic/Organic Composite Materials," Macromol. Symp. 101:333-342 (1996).							
Examiner				Date Considered			
Examiner: Initial if citation considered, whether or not citation is in conformance with MPEP §609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.							